



AG/2872  
PATENT APPLICATION *BAW*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** Robert A. Nickels  
**SERIAL NO.:** 10/026,180  
**FILED:** 12/21/2001  
**TITLED:** SOFTWARE CONTROLLED OPTICAL SENSOR FOR CONVEYORS

**EXAMINER:** PYO, KEVIN K.  
**GROUP:** 2878  
**ATTY DKT NO.:** M10-02642 US

**CERTIFICATE OF MAILING**

**Please forward all correspondence to:**

Honeywell International, Inc.  
101 Columbia Road  
P.O. Box 2245  
Morristown, NJ 07962-2245

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on July 30, 2004

*Kermit Lopez*

Kermit Lopez

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT, REPLY AND REQUEST FOR RECONSIDERATION**

Dear Sir:

In response to the Official Action dated June 3, 2004, in the above captioned matter, the Applicants present the following claim amendments and remarks: